

Rabbit anti-Human GFM2 Polyclonal Antibody | anti-GFM2 antibody

GFM2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242623	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

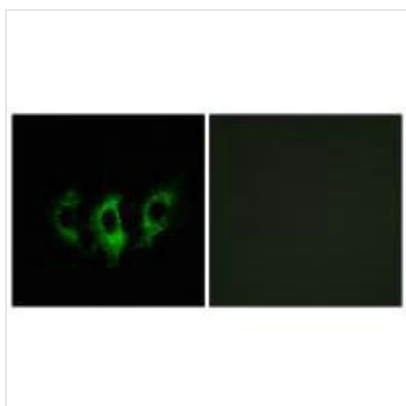
PRODUCT SYNONYMS

GFM2; Polyclonal Antibody; GFM2 Antibody; EF-G 2; EFG2; elongation factor G 2; mitochondrial; elongation factor G2; anti-GFM2 antibody

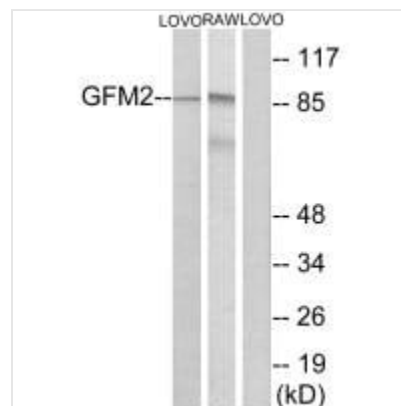
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-GFM2 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Synthesized peptide derived from internal of human GFM2.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using GFM2 antibody.


WB (Western Blot)

Western blot analysis of extracts from LOVO cells and RAW264.7 cells, using GFM2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GFM2 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923640
NCBI GeneID	84340
NCBI Accession #	NP_115756.2
NCBI GenBank Nucleotide #	NM_032380.3
UniProt Accession #	Q969S9; Q8N6D8; Q8WYI0; Q9H6Z1; A0AR28
Molecular Weight	86,601 Da
NCBI Official Full Name	ribosome-releasing factor 2, mitochondrial isoform 1
NCBI Official Synonym Full Names	G elongation factor, mitochondrial 2
NCBI Official Symbol	GFM2
NCBI Official Synonym Symbols	EFG2; RRF2; MRRF2; hEFG2; MST027; RRF2mt; EF-G2mt; mEF-G 2
NCBI Protein Information	ribosome-releasing factor 2, mitochondrial; MSTP027; mitochondrial elongation factor G2; elongation factor G 2, mitochondrial; mitochondrial ribosome recycling factor 2
UniProt Protein Name	Ribosome-releasing factor 2, mitochondrial
UniProt Gene Name	GFM2
UniProt Synonym Gene Names	EFG2; RRF2mt; EF-G2mt; mEF-G 2; hEFG2
UniProt Entry Name	RRF2M_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/gfm2-antibody-immunofluorescence-western-blot-elisa/242623>